

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent No.: 6,998,625  
Issue Date: February 14, 2006  
Title: Ion Implanter Having Two-Stage Deceleration Beamline  
Assignee: Varian Semiconductor Equipment Associates, Inc.  
Inventors: Charles M. McKenna, et al.  
Art Unit: 2881

**CERTIFICATE OF TRANSMISSION [37 CFR 1.8(a)]**

I certify that this correspondence is being deposited with the United States Postal Service by facsimile transmission on the date shown, at (571) 273-8300; OR via Electronic Filing on the date shown below to the United States Patent and Trademark Office

Date: February 1, 2008 Constance S. Ouellette  
Constance S. Ouellette

Office of Petitions  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PETITION TO CORRECT INVENTORSHIP UNDER 37 CFR § 1.324**

Sir:

Applicants hereby petition to correct inventorship of the above referenced U.S. Patent under 37 CFR §1.324 by adding an inventor. Applicants hereby request the Director issue a Certificate of Correction naming the actual inventors. In support of this Petition, Applicants enclose the following materials.

1. A statement from the person being added pursuant to 37 CFR § 1.324(b)(1).
2. A statement from each of the five currently named inventors pursuant to 37 CFR § 1.324(b)(2).
3. A statement from the Assignee pursuant to 37 CFR § 1.324(b)(3).
4. A statement from the Assignee under 37 CFR 3.73(b) establishing ownership.

The Commissioner for Patents is hereby authorized to charge the fee set forth in 37 CFR §1.20(b) [currently \$130] to Deposit Account No. 50-0896. If any additional fees are determined to be required or if there are any overpayments, Deposit Account 50-0896 may be charged or credited. In addition, an Assignment of Rights executed by the person being added with a Recordation Cover is also included.

Respectfully submitted,

Date: 2/1/08

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